IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/792,020 Confirmation No.: 1366

Applicant : Khushroo Gandhi et al.

Filed : 03/03/2004

TC/A.U. : 1743 Examiner : Unknown

Docket No. : 100/03740 Customer No. : 021569

Title : Microfluidic Devices and Systems Incorporating Cover Layers

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

The references cited on the attached form PTO-1449 are being called to the attention of the Examiner. All references have been cited previously in the applications that this application relies on for priority under 35 USC 120. Copies of documents are therefore not being provided pursuant to 37 CFR §1.98(d). If copies of the references are not available to the Examiner, the Examiner is invited to contact the undersigned.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is made that a search has been conducted or that this statement encompasses all possible relevant information.

U.S. Patent App. No. 10/792,020 filed 03/03/04 Khushroo Gandhi et al.

Information Disclosure Statement filed 07/19/2006

Applicant believes that no fee is required in the submission of the enclosed Information Disclosure Statement since it is being filed within three months of the filing date or prior to the first office action. If a fee is required, authorization is hereby given to charge the total of any such fee to Deposit Account No. 03-0177 referencing Docket No. 100/03740.

Respectfully submitted,

/Donald R. McKenna/

Donald R. McKenna Reg. No. 44,922

CALIPER LIFE SCIENCES, INC. 605 Fairchild Drive Mountain View, CA 94043-2234

Tel: 650-623-0737 Fax: 650-623-0504

donald.mckenna@caliperls.com

Substitute for form 1449A-B/PTO	Complete if Known		
	Application Number	10/792,020	
INFORMATION DISCLOSURE	Filing Date	03/03/2004	
STATEMENT BY APPLICANT	First Named Inventor	Khushroo Gandhi	
	Group Art Unit	1743	
	Examiner Name	Unknown	
(use as many sheets as necessary)	Attorney Docket Number	100/03740	

Examiner	Cite	U.S. Patent Docume Number	ent Kind Code	S. PATENT DOCUMENT Name of Patentee or Applicant of Cited Document	of Date of Publication of Cited Document	Pages, Columns, lines, Where Relevant Passages
Initials	No.	0.705.000	(if known)		MM-DD-YYYY	or Relevant Figures Appea
	AA	3,785,928		Kessler	01-27-1971	
	AB	3,939,623		Shine et al.	02-24-1976	
	AC	4,038,149		Liner et al.	07-26-1977	
	AD	4,252,132		Kuntz	02-24-1981	
	AE	4,390,403		Batchelder	06-28-1983	
	AF	4,493,815		Fernwood et al.	01-15-1985	
	AG	4,908,112		Pace	03-13-1990	
	АН	5,100,627		Buican et al.	03-31-1992	
	Al	5,107,987		Palazzolo et al.	04-28-1992	
	AJ	5,126,022		Soane et al.	06-30-1992	
	AK	5,156,285		Zogg et al.	10-20-1992	
	AL	5,160,704		Schluter	11-03-1992	
	AM	5,180,480		Manz	01-19-1993	
	AN	5,296,114		Manz	03-22-1994	
	AO	5,296,375		Kricka et al.	03-22-1994	
	AP	5,304,487		Wilding et al.	04-19-1994	
	AQ	5,427,946		Kricka et al.	06-27-1995	
	AR	5,484,731		Stevens	01-16-1996	
	AS	5,486,335		Wilding et al.	01-23-1996	
	AT	5,498,392		Wilding et al.	03-12-1996	
	AU	5,571,410		Swedberg et al.	11-05-1996	
	AV	5,585,069		Zanzucchi et al.	12-17-1996	
	AW	5,593,838		Zanzucchi et al.	01-14-1997	
	AX	5,599,432		Manz et al.	02-04-1997	
	AY	5,603,351		Cherukuri et al.	02-18-1997	
	ΑZ	5,635,358		Wilding et al.	06-03-1997	
	ВА	5,635,403		Bailey	06-03-1997	
Examine Signatu		/Brian Sines/ (03/0)2/2008)	1	Date Considered	-

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A-B/PTO	Complete if Known		
	Application Number	10/792,020	
INFORMATION DISCLOSURE	Filing Date	03/03/2004	
STATEMENT BY APPLICANT	First Named Inventor	Khushroo Gandhi	
	Group Art Unit	1743	
	Examiner Name	Unknown	
(use as many sheets as necessary)	Attorney Docket Number	100/03740	

ВВ	5,637,469	Wilding et al.	06-10-1997	
ВС	5,640,995	Packard et al.	06-24-1997	
BD	5,699,157	Parce	12-16-1997	
BE	5,726,026	Wilding et al.	03-10-1998	
BF	5,779,868	Parce et al.	07-14-1998	
BG	5,800,690	Chow et al.	09-01-1998	
ВН	5,842,787	Kopf-Sill et al.	12-01-1998	
BI	5,852,495	Parce	12-22-1998	
BJ	5,869,004	Parce et al.	02-09-1999	
BK	5,876,675	Kennedy	03-02-1999	
BL	5,880,071	Parce et al.	03-09-1999	
ВМ	5,882,465	McReynolds	03-16-1999	
BN	5,885,470	Parce	03-23-1999	
ВО	5,958,343	Astle	09-28-1999	

				FOREIGI	N PATENT DOCUMEN	TS		
Examiner Initials	Cite No.	Office	Foreign Patent Docum	ent Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
	BP	wo	96/04547		Ramsey	02-15-1996		
	BQ	wo	97/02357		Anderson et al.	01-23-1997		
	BR	wo	98/00231		Parce	01-08-1998		
	BS	wo	98/00705		Parce	01-08-1998		
	ВТ	wo	98/00707		Chow	01-08-1998		
	BU	wo	98/02728		Parce	01-22-1998		
	BV	wo	98/05424		Chow	02-12-1998		
	BW	wo	98/22811		Parce	05-28-1998		
	вх	wo	98/45481		Knapp	10-15-1998		
	BY	wo	98/45929		Nikiforov	10-15-1998		
	BZ	wo	98/46438		Parce	10-22-1998		
	CA	wo	98/49548		Dubrow	11-05-1998		

Examiner	/Brian Sines/ (03/02/2008)	Date	
Signature	(Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A-B/PTO	С	Complete if Known		
	Application Number	10/792,020		
INFORMATION DISCLOSURE	Filing Date	03/03/2004		
STATEMENT BY APPLICANT	First Named Inventor	Khushroo Gandhi		
	Group Art Unit	1743		
	Examiner Name	Unknown		
(use as many sheets as necessary)	Attorney Docket Number	100/03740		

СВ	wo	98/55852	Sundberg	12-10-1998	
СС	wo	98/56505	Parce	12-17-1998	
CD	wo	98/56956	Kopf-Sill	12-17-1998	
CE	wo	99/00649	Jensen	01-07-1999	
CF	wo	99/10735	Chow	03-04-1999	
CG	wo	99/12016	Chow	03-11-1999	
СН	wo	99/16162	Parce	04-01-1999	
CI	wo	99/19056	Kopf-Sill	04-22-1999	
CJ	wo	99/19516	Nikiforov	04-22-1999	
СК	wo	99/29497	Kennedy	06-17-1999	
CL	wo	99/31495	Dubrow	06-24-1999	
СМ	wo	99/34205	Gallagher	07-08-1999	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
	CN	DASGUPTA, P.K. et al., "Electroosmosis: A Reliable Fluid Propulsion System for Flow Injection Analysis," <u>Anal. Chem.</u> (1994) 66:1792-1798	
	СО	JACOBSON, S.C. et al., "Fused Quartz Substrates for Microchip Electrophoresis," <u>Anal.</u> <u>Chem.</u> (1995) 67:2059-2063	
	СР	MANZ, A. et al., "Capillary electrohoresis integrated onto a planar microstructure," <u>Analysis Mag.</u> (1994) 22(9):25-28	
	CQ	MANZ, A. et al., "Electroosmotic pumping and electrophoretic separations for miniaturized chemical analysis systems," <u>J. Micromech. Microeng.</u> (1994) 4:257-265	
	CR	RAMSEY, J.M. et al., "Microfabricated chemical measurement systems," Nature Med. (1995) 1:1093-1096	
	cs	SEILER, K. et al., "Planar Glass Chips for Capillary Electrophoresis: Repetitive Sample Injection, Quantitation, and Separation Efficiency," <u>Anal. Chem.</u> (1993) 65:1481-1488	
	СТ	SEILER, K. et al., "Electroosmotic Pumping and Valveless Control of Fluid Flow Within a Manifold of Capillaries on a Glass Chip," <u>Anal. Chem.</u> (1994) 66:3485-3491	
	CU	YOUNG, J. "Lab on a chip" <u>Forbes</u> (September 23, 1996)	

Examiner	/Brian Sines/ (03/02/2008)	Date	
Signature	, , , , , ,	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.